

TX480D

4 channel 480W RMS wide range class-D amplifier with variable x-overs



Best way to use it

The TX480D delivers more than 4x 80Wrms under 4Ω and 4x 120W RMS under 2Ω. It is therefore capable of powering a compo system at the front and coax speakers at the rear. You can also use it in 3 channel mode with a compo system at the front and a 4Ω subwoofer/enclosure at the rear.

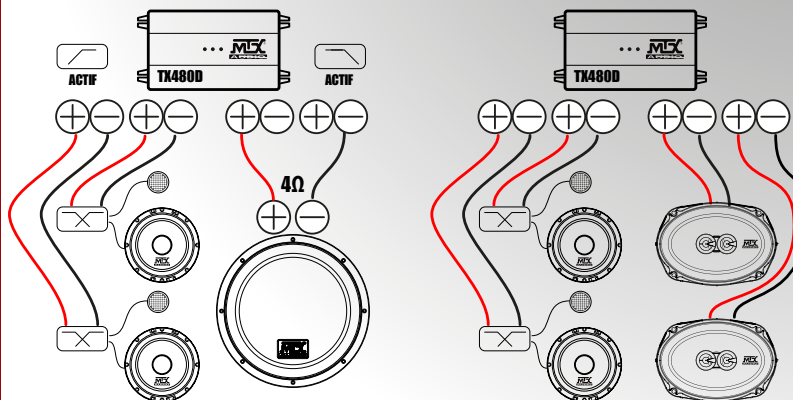
Additional product



Power pack
MTX ZNX10K



Examples of use



Class-D wide range amp for speakers and subwoofers

Compact size for an easy installation

2Ω stereo and 4Ω bridged compatible

Top quality components inside (Elna caps, IRF Mosfets)

12dB/Oct flexible x-overs

Sound quality and dynamic

Full aluminum construction

Thermo regulated fan connector (for an external fan)

Specifications

- 4 channel wide range Class-D amplifier
- CEA2006 certified power
- 4x 80 watts RMS @ 4Ω et THD+N ≤1%
- 4x 120 watts RMS @ 2Ω et THD+N ≤1%
- 2x 240 watts RMS bridged @ 4Ω et THD+N ≤1%
- Active x-over
- High-pass (HPF) 12dB/Oct variable from 40Hz to 400Hz
- Low-pass (LPF) 12dB/Oct variable from 40Hz to 400Hz
- Signal/Noise ratio (1 watt) : >80dB
- THD+Noise (Distortion) (1 watt) : ≤1%
- Frequency response (±1dB) : 5Hz-30000Hz
- Input sensitivity RCA : 200mV to 6V
- Dimensions : 125mm x 215mm x 50mm
- High and low level inputs

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